P. 002/009

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State of Wisconsin Department of Natural Resources Private Water Systems Section - DG/2 dnr.wi.gov

High Capacity, School or Wastewater Treatment Plant Well Approval Application JUN 6 - 2014

Form 3300-256 (R 7/05)

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Notice: Prior department approval is required for the construction, reconstruction or operation of a high capacity well of system of high capacity wells, a school well or a wastewater treatment plant well in accordance with Section NR 812.09(4)(a), Wisconsin Administrative Code. Personally identifiable information collected on this form, including such data as your name, address and phone number, will be used for management of department programs and is unlikely to be used for other purposes. This information will be addressable under Wisconsin's Open Records Laws, ss. 19.32 - 19.39, Wis. Stats.

Use this form to request an approval for installation of a well or wells on a high capacity property, seek approval to make other changes to a high capacity property or to modify a well on a high capacity property, as required by NR 812.09(4)(a), Wisconsin Administrative Code. Refer to definitions of high capacity well, high capacity property and high capacity well system on page 5.

This form is not intended to be used when seeking approval for construction or modification of wells serving water systems regulated under ch. NR 811, Wis. Adm. Code. Any water system serving 7 or more homes, 10 or more mobile homes, 10 or more apartments, 10 or more condominiums, or 10 or more duplexes is regulated under ch. NR 811, Wis. Adm. Code. See NR 811.01, Wis. Adm. Code for applicability requirements.

| Applicant Information | lger Ameller Hallstädig | | | | , to total day | |
|---|--|---|--|-------------------------|--|--|
| Application Prepared By (Name and Title) | | Company | | | | |
| Scott Kok | | Lovelace Well Drilling Inc. | | | | |
| Street Address | | City | | State | ZIP Code | |
| 9914 County M | | Argyle | | WI | 53504 | |
| Telephone Number | Fax Number | E | -Mail Address | | | |
| 608-465-1010 | 608-465-1114 | | melissalpc@- | ids.n | et | |
| Property Ownership Information | r migrafi Lander Lagri | an in the same | | i iailaa | | |
| Property owner, if different than applicant (| Name of Person and Title) | Company | | | | |
| Allan Hoffman | | ia. | | | | |
| Street Address | | City | * Transcription | State | ZIP Code | |
| N0786 G4 H | | Dalton | Ň | IW | 53 9 26 | |
| Telephone Number | Fax Number | 1 - | -Mail Address | a William Co. | | |
| 920-394-3293 | | | | r. | | |
| Well Operator Information | | | Malakarient inger | . 212 - | | |
| Well operator if different then owner (Name | of Person and Title) | Company | | | | |
| Lowell Hoffman | | Hoffn | nan farms | | | |
| Street Address | | City | | State | ZIP Code | |
| N9839 Inglehart Rd | A : | Cam. | bria | WI | 53923 | |
| Telephone Number | ax Number | E- | Mail Address | | | |
| 920-394-3879 | | | A 10 7 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - | * | | |
| Property Information | Hirad Milleria | Mutukt | deltrika en eller | | | |
| Enter the High Capacity Well File Number bel property at the time of application, enter "NON or use the compact disk of departmental well "Location" section, File number format is as for | IE." NOTE: Find the file numb data that is issued to drillers a | ier in upper right nd pump installe: | hand corner of the most red rs. On the compact disk, se | ent high e "File loo | capacity well approval, cation" in red print in | |
| Counly. | Town | , , , , | High Capacity W | | THE PARTY OF THE P | |
| 6 REEN LAKE | Kinga | NET | | | | |
| Submittal Purpose | | in Table . | · les with the latter of the fi | | | |
| Check all that apply: | | | | | · · · · · · · · · · · · · · · · · · · | |
| Install one or more new wells with a | capacity greater than 70 ga | allons per minu | te. | | | |
| Install one or more new wells with a capacity less than 70 gallons per minute on a high capacity property. | | | | | | |
| Replace one or more wells with a capacity greater than 70 gallons per minute. | | | | | | |
| Replace one or more wells with a capacity less than 70 gallons per minute on a high capacity property. | | | | | | |
| Reconstruct one or more wells with a capacity greater than 70 gallons per minute. | | | | | | |
| Reconstruct one or more wells with a capacity less than 70 gallons per minute on a high capacity property. | | | | | | |
| Increase pumping rate in one or more wells to a rate greater than previously approved. | | | | | | |
| Request continued operation of high capacity wells after a change in ownership. (No application fee required.) | | | | | | |
| Renew a previous approval that has expired. | | | | | | |
| Well (or wells) will serve a school or wastewater treatment plant. See definitions on page 5, | | | | | | |
| Other, explain | | | | | | |
| | | | | | | |

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| Site | State | tus information | |
|------|--|---|---|
| and | the ir | ne the site status using the internet or the compact disk of depainformation supplied by the property owner. Internet address is llowing questions. | artmental well data that is lasued to drillers and pump installers and pump installers. |
| YES | NO M | - mark 1 | igh capacity well approval was issued? If the property is not |
| | 豆 | Has there been a change in well ownership since the last app If YES, name of current owner. | proval was written? Date of purchase: |
| | ¥ | Has there been a change in well operator since the last appro If YES, name of current operator: | oval was written? Date of change: |
| | V | Will a proposed well be connected to a plumbing system that supply, etc.)? If YES, include a schematic drawing showing b | t is supplied by other sources (other wells, municipal backflow protection. |
| | V | Is a proposed well within 1,200 feet of a landfill? Determine if compact disk FIND feature. Enter the township, range and set also check the adjacent section or sections. If YES, list the landfill site ID Number: OF | ection of the well location. If the well is near a section line, |
| | | Is a proposed well on a property that has a contaminated site? Redevelopment Tracking System) Number here and specify if | s? If YES, list the BRRTS (Bureau for Remediation and if the site is open or closed: |
| | Ŭ∕ | Is a proposed well on a property that has a groundwater use number, as assigned to the contaminated site by the DNR rem | restriction recorded on the deed? If YES, list the BRRTS mediation and redevelopment program: |
| | | Is a proposed well on a property that is listed on the departme restriction? See compact disk or internet at maps dnr.state.wi here: | ent's registry of closed remediation sites for a groundwater use vi.us/imf/dnn/mf.jsp?site=brrts. If YES, list the BRRTS Number |
| | Image: second control of the control of | Is a proposed well to be used for a public water supply system water system" in the definitions section on page 5. | n that serves 25 or more people? See definition of a "public |
| | U/ | Is a proposed well to be installed within a special casing area? by the department and/or contact the regional DNR office. | ? Refer to the list of special casing areas that is published |
| | | Has the number of wells or pumping capacity in an existing we approval was issued? | ell increased since the most recent high capacity well |
| | | That the number of wells decreased since the most recent high capacity property, check NO. | h capacity well approval? If the property is not yet a high |
| | u | is a non-pressurized storage vessel (i.e. reservoir) other than a | à pond proposed or in use? |
| | | Will the well discharge directly to a storage pond? | |
| | | Is a pressurized tank with a capacity greater than 1,000 gallons | ns proposed or in use? |
| | / | is a proposed well within 1,200 feet of a quarry? | |
| Ш | - 4 | Is a proposed well located in a floodplain or floodway? | • |
| | | Are any existing well installations on the high capacity property Administrative Code? | y out of compliance with Chapter NR 812, Wisconsin |
| | | Will the well be used as a source of bottled water? | |
| | H' | *Are you seeking a variance to construct a wall that has a capac construction standards? | icity of less than 70 gallons per minute to low capacity well |
| | | is the property served by a community water system? | |

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| | | | | | | | ţ,,, | |
|--|---------------------------|-----------|----------------|--------------------|---------------------------------------|---------------------------------------|------------------|---|
| Existing Well Information | | | | | · · | | | |
| Enter the following information or | , | n the pr | roperty, if mo | re than fou | ır wells, submi | t additional | sheets: | |
| Well Name Assigned by Well Owner (North Well, etc.): | Shop w | ન્થી | House | well | <u>L</u> | | | ****** |
| Well Number Assigned by Owner (001, 002, etc.): | | | | | | | | |
| WI Unique Well Number or NA If no number. | | | CPIS | 7 (| | | | |
| Permanent DNR High Capacity Well Number or N/A If none: | , | | <u> </u> | | | • | | |
| Public Water System ID Number, if Public (If not public, NONE): | | | | | | | | |
| Potable or Non-Potable Use: | Patable | | Potab | le. | | | | |
| Type of Well (Irrigation, Industrial, Residential, etc.): | she | 40 | Res | | | | | |
| Requested Average Water Usage per Day in Gallons: | | | | | | | | - |
| Requested Maximum Water Usage per Day in Gallons: | | | | | | | | |
| Seasonal? (April to October, Year Around, etc.): | Year Anou | ud | Year A | round | | | | |
| Approved Pumping Capacity if Previously Approved (gpm): | | 1 | 1 | | | | | |
| Current Fump Type & Capacity (gpm) |); | | | | | | | |
| Proposed Pump Type & Capacity If Change Requested (gpm): | 3/4 ho 861 | PM , | /hp. | 10691 | 4 | | | |
| Pump Discharge Type (Over Top of Casing Seal, Pitless, etc.): | Pitless | | Pitles | <u>S</u> | | | | |
| Discharge Location (Building Pressure Tank, Pond, etc.): | e | | Pressu | ne tout | | | | |
| Height of Well Casing Above Ground in Inches: | 24" | | 12:1 | | | | | |
| Potential Conteminant Sources and Distance: | | | | | | | | |
| Well Loc: Quarter Quarter Section | NW 1/4 of N | 1/4 | NW 1/4 of | NE14 | 1/4 of | 1/4 | 1/4 c | of 1/4 |
| or Government Lot Number | | | | | | | | |
| Section or French Long Lot No. | 35 | | 35 | | | | | |
| Township: King stow | T 14 | N T | 14 | N | T | N | Υ | N |
| Range (Select E of W): | R // PE | □w R | 11 | ZE OW | R | □E □w | R | _□E □W |
| Latitude (Degrees and Minutes) | H3 .3947 | ٠. | <u> 43.39</u> | .463 | • | | ٥ | · · · · · · · · · · · · · · · · · · · |
| Longitude (Degrees and Minutes) | 089.0938 | 7.0 | 89.09 | 380 | 0 | 1 | • | |
| GPS Map Datum (WGS84, WTM91, etc.) | | | | | | | | |
| include as much of the following inform well construction record is attached, a | nation as practical for w | elis that | do not have w | eli construc | tion records atta | iched to the | application, hov | vever if the |
| Date of Construction: | phicant may leave the it | Ollowing | 10wa dialik | 90 | | | ,, | |
| Drilled by (Name of Drilling Firm): | | | entral | | | | | *************************************** |
| Orliting Method(s) (Rotary, Percussion, Etc.) | ? | | Rotur | ·/· | | | | |
| Well Depth in Feet: | ? | | 200 | 1 | | ļ | | |
| Upper Enlarged Drillhole Diameter In Inches and Depth In Feet: | ? Inches, | feet 8 | A - A | 6Z _{feet} | inches, | feet | inches, | feet |
| Lower Drillhole Diameter in Inches and Depth in Feet: | | | ^ | 64 feet | inches, | feet | Inches, | feet |
| Well Casing Diameter in Inches and Depth in Feet: | 1- | feet | 6 inches, | _ | Inches, | feet | inches, | feet |
| Well Casing Material and Wall Thickness: | Steel 28 | | Steel_ | 280 | | · · · · · · · · · · · · · · · · · · · | AAT | 1001 |
| Annular Space Material Between Casing and Drillhole Wall: | ? | | Grou | ÷ | · · · · · · · · · · · · · · · · · · · | , | | |
| Is There a Well Screen (Y or N) If so, Screen Material?: | N | | N | | | | | |
| | | | | | | | | |

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| Proposed Well Information | | | | | | | |
|---|----------------------------|-------------------|------------------------|---|--------------------|-----------------------|---|
| Enter the following information on al | II proposed wells | on the property, | if more than two w | ells or alternate co | nstruction, submit | additional sh | eets: |
| Well Name Assigned by Well Owner (North Well, etc.): | Dor | well | | | | | |
| Well Number Assigned by Owner (001, 002, etc.): | # | - 1 | | | | | • |
| Well Loc: Quarter Quarter Section or French Long Lot Number | NW 1/4 of | 1 NE 1/4 c | of Section 35 | 1/4 | of 1/4 | of Section | |
| or Government Lot Number | | | | | | | |
| Township & Range (Select E or W |) T [| N,R | ⊠ ∈ □' | w T | N, R | ΠE | □v |
| Latitude (Degrees and Minutes) | N 43 . | 39 | 29672 | | 0 | and the second second | 1 |
| Longitude (Degrees and Minutes) GPS Mep Datum (WGS84, WTM91, etc.) | W 89 · | _9 | .08807 | *************************************** | <u> </u> | <u></u> | |
| Type of Well (Infgation, Industrial, Residential, etc.): | Type: Tryiga | tion | Potable Non-Poteble | Type: | / | Polable Non-Po | |
| Orilling Method(s) (Rotery, Percussion, Etc.): | Rotary | | | | | , | |
| Anticipated Geological Materials and | | sected During Dri | lling: | · · · · · · · · · · · · · · · · · · · | | | |
| Material and Depth Interval: | Char | from | 0' to 🕼 | 1 | from | . 0 ' to | |
| Material and Depth Interval: | | e MGtom | 6 to 22 | 1 | from | ' to | |
| Material and Depth Interval: | | WE from 2 | ~ | 1 | from | ¹ to | |
| Material and Depth Interval: | SAMOST | | | , 1 | from | ¹ to | *************************************** |
| Material and Depth Interval: | | from | ¹ to | 1 | from | ¹ to | |
| Ortilhole Diameter and Anticipated De | pth intervals: | | | | | | |
| Diamater and Depth Interval: | 19 | from | 10 60 | | from | ¹ to | |
| Diameter and Depth Interval: | (3 | from 💪 | 0 10 450 | | from | ' to | |
| Olameter and Depth Interval: | <u> </u> | from | ¹ to | E. | from | ' to | |
| Permanent Casing or Liner Diameter and Wall Thickness | 1 | | pih Intervals: | | | | |
| at Depth Interval: | /4 "dlam/ . | .375 thick | 0' to 60 | " diam/ | " thick | D' to | |
| Diameter and Wall Thickness at Depth Interval: | "diam/ | * thick | * to | " diam/ | " thick | ' to | |
| Permanent Casing or Liner Material, I | | | | | - Chart | | |
| Casing Joints (Welded, T and C, etc.) | Welded | | | | | | |
| Material and Weight | | ! !haffast | O' to | | | 014. | |
| at Depth Interval: Material and Weight | | / lbs/foot | | | / los/foot | t 0'to | |
| at Depth Interval: Screen Material, Slot Size in Inches | | / Iba/fool | ¹ to | <u>'</u> | | l 'to | |
| and Depth Interval or N/A if none: Casing to Screen Joint (Welded, T | | | ¹ ta | 1 | / "/ | ' to | |
| and C, K Packer, etc.) Annular Space Material Including Filter | l r Pack Material, if U | /sed: | | | | | |
| Material and Depth Interval: | | 1 | 0 ' to | | | O' io | , |
| Material and Depth Interval: | | | ` *' to | 1 | | <u>'</u> to | |
| Proposed Average Water Usage Per Day in Gatlons: | | | | | <u> </u> | | |
| Proposed Maximum Water Usage Per Day in Gallons: | | | | | | | |
| Seasonai? (April to October, Year Around, etc.): | Seasonal | | | | | | |
| Proposed Pump Type & Capacity (gpm): | Turbine or S | ubmersible | 1000gpm | | | | |
| Discharge Type (Over Top of Casing Seal, Pitless Adapter or Unit): | Over | the to | P O | *************************************** | ~~ | | |
| Discharge Locatlon (Building Pressure Tank, Pond, etc.): | Tri | Center | - phat | | | | |
| Distance and Direction to Nearest Public Utility Well & Well Name: | 2 miles (|)ultou | OTM | | | | |
| Distance to Other Potential Contaminant Sources: | | | | | | | |
| Ontanjinant Sources. Distance to Other Potential Contaminant Sources: | | | | | | | |
| eave Blank, for Department use only | | | | · | | | |
| | | | | . I | | | |

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Required Attachments

- . Attach one of the maps described in A. or B., below. Plot the existing and proposed well locations on the map. For wells that have a Wisconsin Unique Well Number or a Permanent High Capacity Well Number, plot the well locations with one of those numbers.
 - A. Copy of a plat map with the property boundary clearly shown. If the property is contiguous with properties owned by the same owner in another township, include a copy of that township map too, showing the property boundaries. If the property owner listed on the plat map is different from the current owner, list the date or dates, that the current property owner purchased the property on the map.
 - B. Map of the property prepared by a licensed land surveyor and the property description as described by the surveyor.
- 2. Sketch map showing all of the following that are planned or exist within 300 feet of each proposed well: proposed well jocation; other wells; property boundary; wetlands; potential contaminant sources (septic tank and drainfield, petroleum storage tanks, sewer lines, etc.); buildings and north arrow. If no pertinent features to map within 300 feet of the proposed well, for example an irrigation well in the middle of a field, state that on the property map listed above and plot the well locations on that map.
- Any well construction records available for existing wells on the property. Do not attach any well construction records for wells that are not on the property. If a Wisconsin Unique Well Number has not been assigned, write a well name or site well number on the record that correlates to the well name or number plotted on the maps.
- 4. For proposed wells with a capacity greater than 400 gallons per minute, include the performance curve or performance table that is provided by the pump manufacturer. If the pump will be a lineshaft turbine, provide a curve with the same rpm as the motor under full load and list the motor horsepower.
- 5. If more than one well is connected to a common plumbing system, also provide a schematic drawing of the system showing method of preventing backflow. This sketch must include the well discharge (pittess, over top of casing sanitary seal); the water line from the well; pressure tanks; sampling faucets; check valves; backflow preventers; air gaps; manually operated valves; water meters; pressure switches for pumps; and any other pertinent fittings. This schematic drawing must also identify which of these components are buried or above ground. If there is more than one check valve within the well casing, include in-well check valves on the schematic.
- If reconstruction of an existing well is proposed, include a diagram of the current well construction and a diagram of the proposed construction.
- If the application is for a high capacity well or wells, a \$500.00 check payable to the Department of Natural Resources, unless the application is only for continued operation after a change of ownership.

Certification and Applicant Signatures

If the application requests a variance for a well within 1,200 feet of a landfill, a well on a property with a groundwater use restriction, or any other variance to NR 812, Wis. Adm. Code, the property owner must sign the application. If the well operator will install a well on property that he or she does not own, the property owner must also sign the application. Otherwise, an agent of the owner may sign the application.

Unsigned and incomplete applications will not be approved.

By signing this form, the person signing this application certifies that to the best of his or her knowledge, all existing well installations on the property comply with ch. NR 812, Wis. Adm. Code. The person also certifies that to the best of his or her knowledge, all Information in the application is accurate and correct.

| Name - Print | (| Check Box | |
|--|---|--|--------------------|
| Satt Pok | | Owner | Agent of the Owner |
| Signature 7 | Company | | Date |
| Sell 89 | LOVELACE | WELL | 5-29-14 |
| Application submittal. Mail completed application ar Section - DG/2, PO Box 7921, Madison WI 53707-7 | 921. | | |
| Definitions from Wisconsin Administrative Codes | i in energieste en la transportation de la companion de la companion de la companion de la companion de la comp La proposition de la companion | ar no contrata de la companya de la contrata del contrata de la contrata del contrata de la contrata del la contrata de la contrata del la contrata de la contrata de la contrata del la contrata de la contrata de la contrata del la contrata | |
| | 4 | | |

"High capacity well system" means one or more wells, drillholes or mine shafts used or to be used to withdraw water for any purpose on one property, if the total pumping or flowing capacity of all wells, drillholes or mine shafts on one property is 70 or more gallons per minute based on the pump curve at the lowest system pressure setting, or based on the flow rate. [NR 812.07(53)]

"Public Water system" means a system for the provision to the public of piped water for human consumptions if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days per year. A public water system is either a community water system or a non-community water system. Such system includes: (a) Any collection, treatment, storage, and distribution facilities under control of the operator of such system and used primarily in connection with such system, and (b) Any collection or pretreatment storage facilities not under such control which are used primarily in connection with such system. [NR 812.07(80)]

"School" means a public or private educational facility in which a program of educational instruction is provided to children in any grade or grades from kindergarten through the 12th grade. Water systems serving athletic fields, school forests, environmental centers, home-based schools, day-care centers and Sunday schools are not school water systems. [NR 812.07(94)]

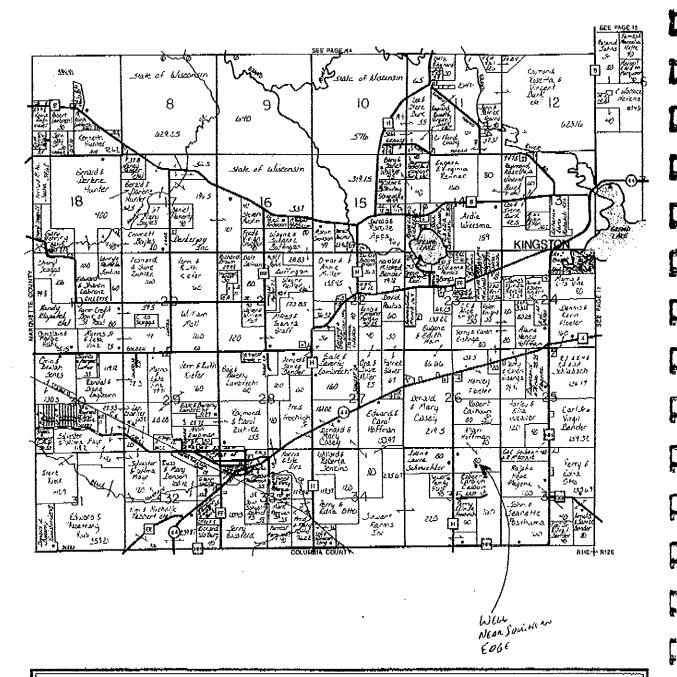
"Wastewater treatment plant" means any facility provided for the treatment of sanitary or industrial wastewater or both. The following types of facilities are excluded: (a) Facilities defined as private sewage systems in s. 145.01(12), Stats. (b) Pretreatment facilities from which effluent is directed to a public sewer system for treatment. (c) Industrial wastewater treatment facilities which consist solely of a land disposal system. [NR 114.03(14)]

[&]quot;High capacity well" means a well constructed on a high capacity property. (NR 812.07(51))

[&]quot;High capacity property" means one property on which a high capacity well system exists or is to be constructed. INR 812.07(52))

KINGSTON

OWNER Allen Pg 8 T.14N. - R.11-12E.



Kingston - Dalton Division

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